

Supplementary file 2. MEDLINE search strategy

1. exp Exercise/
2. exp Physical Fitness/
3. exp Healthy Lifestyle/
4. exp Sedentary Behavior/
5. (physical adj1 (activit* or training or fitness or conditioning)).mp.
6. (behavio* adj1 (exercise or sedentary or lifestyle)).mp.
7. (exercise or physical* activ*).mp.
8. exp Diet/
9. exp Diet Therapy/
10. (diet* or nutrition* or diet* pattern).mp.
11. 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10
12. exp Weight Loss/
13. exp Overweight/
14. exp Obesity/
15. exp Body Weight/
16. exp body fat distribution/ or exp body mass index/ or exp waist-hip ratio/
17. (weight loss or overweight* or obes* or body weight or body mass index or BMI or adiposity or body fat or WHR or waist hip ratio).mp.
18. 12 or 13 or 14 or 15 or 16 or 17
19. wearable electronic devices/ or fitness trackers/
20. ((activity or step) adj2 (monitor* or counter* or tracker*)).mp.
21. (fitbit or garmin or polar or Apple watch or Huawei or Xiaomi or miBand or VeryFit or Samsung or iWown or MyKronoz or myfitnesspal or lose it or noom or jawbone or strava or runtastic or lifesum or runkeeper or movescount or suunto or google fit or fiton).mp.
22. exp Mobile Applications/
23. exp Internet/
24. exp Telemedicine/
25. exp Computers, Handheld/
26. exp Text Messaging/
27. (telemedicine or mobile app* or smartphone* or mhealth or m-health or sms or texting or text messag*).mp.
28. 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27
29. exp Socioeconomic Factors/
30. exp Healthcare Disparities/ or exp Health Status Disparities/
31. exp Health Services Accessibility/
32. exp Rural Health/
33. exp Sexuality/
34. exp Social Class/
35. exp Digital Divide/
36. (inequal* adj2 (age* or gender or orientation or education*)).mp.
37. (disparit* adj2 (age* or gender or orientation or education*)).mp.
38. inequalit*.mp.
39. disparit*.mp.
40. digital divide.mp.
41. exp Health Literacy/
42. exp Computer Literacy/
43. ((health or digital or computer) adj1 litera*).mp.
44. ((health or computer or digital) adj1 illitera*).mp.
45. 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 or 43 or 44
46. 11 and 18 and 28 and 45